

**SYSTEM AND METHOD FOR CONTROLLING AUDIO
SIGNALS FOR PLAYBACK**

ABSTRACT OF THE DISCLOSURE

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An apparatus and method for controlling a plurality of speakers, comprising an amplifier for amplifying and outputting a play signal to be played over the speakers; and at least one sensor disposed proximal to at least one of the speakers for sensing at least one environmental condition and outputting sensing data to a controller, wherein the controller adjusts the play signal to compensate for environmental changes based on the sensing data.

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